## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050081146"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:17
S2	13	creat\$4 near3 (relation near2 chart\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:23
S3	3102	(relation near2 chart \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:28
S4	48	S3 and (creat\$4 near3 chart\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:28
S5	8	S4 and (display\$4 near3 chart\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:24
<b>S</b> 6	5979	((relation or comparison) near2 chart\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:28
S7	118	S6 and (creat\$4 near3 chart\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:29
<b>S</b> 8	458	S6 and ((produc\$4 or creat\$4) near3 chart \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:29
<b>S</b> 9	114	S8 and ((output\$4 or display\$4) near3 chart \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:29

S10	12	S9 and (associat\$4 near3 line\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 16:30
S11	8167	compar\$4 near3 document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 13:02
S12	285	S11 and ((comparison or relation) near3 (chart or graph or table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 13:03
S13	63	S12 and (document near3 relation\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 13:04
S14	33	S13 and (document near3 pair\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 13:17
S15	123	S12 and (time near3 (information or data or metadata))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 13:17
S16	12	S15 and (document near3 pair\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 13:18
S17	8394	document near3 (compar\$4 or relevancy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:11
S18	67	S17 and (time near2 chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:15
S19	1	S18 and (extract near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:11

S20	4	S18 and (chart near3 (comparison or relevancy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:12
S21	19	S18 and (document near3 pair\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:17
S22	614	S17 and (document near3 pair\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:17
S23	414	S22 and (document near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:17
S24	31	S23 and ((chart or graph) near3 document)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:18
S25	6	S24 and ((chart or graph) near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 16:18
S26	2	"5634051".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/06 11:43
S27	2	"6029195".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/06 11:43
S28	2	"20070088624"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/06 17:16
<b>S</b> 29	2	"20030135512"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/06 17:17

S30	9311	(relation or relevan\$4 or comparison) near3 chart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/06 23:49
S31	178	(relation or relevan\$4 or comparison) near3 chart near3 display\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:10
S32	1970	chart with before with after	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:17
S33	2	S31 and (chart with before with after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:17
S34	1970	S32 and (chart with before with after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:18
S35	115	S30 and (chart with before with after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:18
S36	9	S35 and ((relation or relevan\$4 or comparison) with chart with display\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:18
<b>S</b> 37	98	S30 and (chart near3 before)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:20
S38	5	S31 and (chart near3 before)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:20
<b>S</b> 39	1	S38 and (chart near3 after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:20

S40	310	before-and-after	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:21
S41	0	(before-and-after) near3 (chart or graph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:21
S42	788	(before and after) near3 (chart or graph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:21
S43	4	((before and after) near3 (chart or graph)) with relationship	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:21
S44	493	((before and after) with (chart or graph)) with relationship	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:22
S45	1	((before and after) with (chart or graph)) with relationship with document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:22
S46	2	((before and after) with (chart or graph)) with (relation or relevancy or relationship) with document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:22
S47	5	relevancy with document with chart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:25
S48	93	compar\$4 with document with chart	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:30
<b>S</b> 49	20	S48 and (before near5 after)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:32

S50	0	S48 and ((before near5 after) with (chart or graph))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:32
S51	190	compar\$4 with document with (graph or chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:33
S52	4	S51 and ((before near5 after) with (chart or graph))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:33
S53	6219	((before near5 after) with (chart or graph))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:51
S54	2	((before near5 after) with (chart or graph)) with chronological	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:52
S55	3	((before with after) with (chart or graph)) with chronological	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:55
S56	1112	((before with after) with (chart or graph)) with time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:55
S57	586	((before near3 after) with (chart or graph)) with time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:56
S58	24	((before near3 after) with (chart or graph)) with time with relationship	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:56
<b>S</b> 59	0	((before near3 after) with (chart or graph)) with time with relationship with document	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:56

S60	6	((before near3 after) with (chart or graph)) with relationship with pair	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:58
S61	1	((before near3 after) with (chart or graph)) with relationship with document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:58
S62	4	((before near3 after) with (chart or graph)) with relevan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 00:59
S63	8	creat\$4 with relation\$4 with chart\$1 with document\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:03
S64	0	creat\$4 with relation\$4 with chart\$1 with before with after	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:11
S65	0	creat\$4 with relation\$4 with chart\$1 with past with future	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:11
S66	2	creat\$4 with relation\$4 with chart\$1 with past	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:12
S67	28	creat\$4 with relation\$4 with chart\$1 with (chronological\$3 or time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:12
S68	1	(document near3 relevan\$3) with (time near3 chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:50
S69	3	(document near3 (compar\$4 or relevan \$3 or relationship\$1)) with (time near3 chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:50

S70	3	(document near3 (compar\$4 or relevan \$3 or relationship\$1 or relation\$1)) with (time near3 chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:51
S71	6	((text or document) near3 (compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with (time near3 chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:52
S72	1	((text or document) near3 (compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with chart with past	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	mON	2008/02/07 01:52
S73	1	((text or document) near3 (compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with (graph or tree or chart) with past	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2008/02/07 01:54
S74	14	((text or document) near3 (compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with (graph or tree or chart) with before	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	MON	2008/02/07 01:54
S75	89	((text or document) near3 (change\$1 or compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with (graph or tree or chart) with time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	wON	2008/02/07 01:59
S76	3	((text or document) near3 (compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with (graph or tree or chart) with time with change\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 01:59

S77	787	((text or document) near3 (compar\$4 or relevan\$3 or relationship\$1 or relation\$1)) with (graph or tree or chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 02:01
S78	10	S77 and ((graph\$1 or chart\$1) with (past or before) with (present or after))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 02:02
S79	2	"6532469".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:56
S80	0	S79 and (time near3 context)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:56
S81	0	S79 and (time with context)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:56
S82	1	S79 and (context)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:56
S83	2	"20020152051"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:58
S84	0	S83 and (time near3 context)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:58
S85	0	S83 and (context)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:58

S86	1	S79 and (time same context)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:00
S87	126	relation\$4 with chart with document\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 12:36
S88	11	relation\$4 with chart with document\$1 with (plural\$4 or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 12:36
S89	25	relation\$4 with (chart or graph) with document\$1 with (plural\$4 or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 14:59
S90	25	(releven\$4 or relation \$4) with (chart or graph) with document \$1 with (plural\$4 or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 14:59
S91	32	(relevan\$4 or relation \$4) with (chart or graph) with document \$1 with (plural\$4 or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 14:59
S92	238	document near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:46
S93	4	document near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart) near5 (multiple or plural\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:46

S94	101	S92 and ((multiple or plural\$4) near3 document\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:49
<b>S</b> 95	3	S94 and ((graph or chart) with time with axis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:49
S96	316	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:53
S97	14	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart) near5 time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:53
S98	1	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart) near5 pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:56
S99	40	S96 and (document near3 pair\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:56
S100	0	S99 and (time near5 axis near5 (graph or chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:57
S101	10	S99 and (time near5 (graph or chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:57

S102	2	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart) near5 patent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:58
S103	17	\$96 and (extract\$4 with time with document\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 01:59
S104	316	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 18:07
S105	5	S104 and (document\$1 near5 pair\$1 near5 (graph or chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 18:13
S106	23	(document\$1 near5 pair \$1 near5 (graph or chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 18:14
S107	2	"6532469".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 06:51
S108	316	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 07:53
S109	8	document\$1 near5 (relation\$4 or relevan \$4 or compar\$4) near5 (graph or chart) near5 (multiple or plural\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 07:54

S110	110	S108 and (extract\$4 with document\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 07:55
S111	1	S110 and (chronological with (graph or chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 07:55
S112	854	(article or patent or paper or document\$1) near5 (relation\$4 or relevan\$4 or compar \$4) near5 (graph or chart)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 07:56
S113	2	S112 and (chronological with (graph or chart))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/11 07:56

## 5/11/2009 9:02:12 AM

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